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Part Number: [5031751304](#)
Status: **Active**
Overview:
Description: 1.50mm Pitch, CLIK-Mate PCB Receptacle, Single Row, Through Hole, Right-Angle, Tin Plating, Positive Lock, with Peg, 13 Circuits, Blue

General
Product Family PCB Receptacles
Series [503175](#)
Application Signal, Wire-to-Board
Overview clikmate_wiretoboard_connectors
Product Name CLIK-Mate
UPC 883906058777

Physical
Circuits (Loaded) 13
Circuits (maximum) 13
Color - Resin Blue
Durability (mating cycles max) 30
Glow-Wire Capable No
Guide to Mating Part Yes
Keying to Mating Part None
Lock to Mating Part Yes
Material - Metal Copper Alloy
Material - Plating Mating Tin
Material - Plating Termination Tin
Net Weight 1095.001/mg
Number of Rows 1
Orientation Right Angle
PCB Locator Yes
PCB Retention Yes
PCB Thickness - Recommended 1.60mm, 2.40mm
Packaging Type Tray
Pitch - Mating Interface 1.50mm
Pitch - Termination Interface 1.50mm
Polarized to Mating Part Yes
Polarized to PCB Yes
Stackable No
Temperature Range - Operating -40° to +105°C
Termination Interface: Style Through Hole

Electrical
Current - Maximum per Contact 2.0A
Voltage - Maximum 100V

Material Info

Reference - Drawing Numbers
Application Specification AS-502578-001-001
Packaging Specification SPK-503175-001-001
Product Specification 5025780002-PS-000, 5025781002-PS-000
Sales Drawing 5031750000-SD-000

EU ELV
Not Relevant

EU RoHS **China RoHS**
Compliant
REACH SVHC

Not Contained Per -
D(2020)9139-DC (19
Jan 2021)

Halogen-Free
Status

Not Low-Halogen
For more information, please visit [Contact US](#)

China ROHS Green Image
ELV Not Relevant
RoHS Phthalates Not Contained

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[503175](#) Series

Mates With
[502578](#) Crimp Housing . [502579](#) Crimp
Terminal